DOCKET NO.: MSFT-1701/303314.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Philip R. Wiser, et al.

Serial No.: 09/289,513

Filing Date: April 9, 1999

For: Secure Online Music Distribution

Confirmation No.: 8705

Group Art Unit: 3626

Examiner: Christopher L. Gilligan

VIA HAND-DELIVERY

Box DSD Commissioner for Patents and Trademarks Washington, DC 20231

SHOUP SON POWER OF ATTORNEY WITH REVOCATION

Revoking any and all powers of attorney heretofore given in the matter of the aboveentitled application, the undersigned, assignee of the entire interest in the above-identified application, hereby appoints Steven J. Rocci, Registration No. 30,489, of Philadelphia, Pennsylvania, as attorney, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Send all future correspondence and address all telephone calls to:

Steven J. Rocci WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215)568-3100

DOCKET NO.: MSFT-1701/303314.01 - 2 -

PATENT

In addition, the assignee also appoints the following attorneys listed below of MICROSOFT CORPORATION, One Microsoft Way, Redmond, Washington 98052 with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, two receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Daniel D. Crouse

Date: 4/25/03

Registration No. 32,022

A Statement under 37 CFR § 3.73(b) and copies of relevant documents accompany this Revocation of Power of Attorney.

Respectfully submitted,

(Signature)

Name: Daniel D. Crouse Title: Assistant Secretary Microsoft Corporation

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 09/289,513

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Confirmation No.: 8705

Group Art Unit: 3626

Examiner: Christopher L. Gilligan

, or for which a copy thereof is attached.

VIA HAND-DELIVERY

Commissioner of Patents and Trademarks Washington DC 20231

Office at Reel

STATEMENT UNDER 37 CFR § 3.73(b)

Washington D	OC 20231
	STATEMENT UNDER 37 CFR § 3.73(b) poration, a corporation of the State of Washington, states that it is: the assignee of the entire right, title, and interest; or an assignee of an undivided part interest
Microsoft Cor	poration, a corporation of the State of Washington, states that it is:
\boxtimes	the assignee of the entire right, title, and interest; or
	an assignee of an undivided part interest
in the 1	patent application/patent identified above by virtue of:
A. An ass	ignment from the inventor(s) of the patent application/patent identified above.
<u> </u>	The assignment was recorded in the Patent and Trademark Office at Reel, Frame(s)
☐ 2.	The assignment has not yet been recorded. A copy of the assignment is attached.
	n of title from the inventor(s), of the patent application/patent identified above, to signee as shown below:
i.	From: Philip R. Wiser; Andrew R. Cherenson; Steven T. Ansell; Susan A. Cannon To: Liquid Audio, Inc. The document was recorded in the Patent and Trademark Office at Reel 9892, Frame(s) 0951.
;;	From: To: The document was recorded in the Patent and Trademark

, Frame(s)

DOCKET NO.: MSFT-1701/303314.01 - 2 -

PATENT

iii.	From: Liquid Audio, Inc. To: Microsoft Corporation, a copy of which is attached.
	Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

Date: 4/25/03

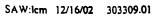
Signature

Name: Daniel D. Crouse Title: Assistant Secretary Microsoft Corporation

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439

WW





RECORDATION FORM COVER SHEET - PATENTS ONLY							
BOX ASSIGNMENT							
COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231	COMMISSIONER OF PATENTS AND TRADEMARKS						
1. Total number of pages including cover sheet, attachments	and document: 9						
2. Name of Conveying Party(ies) and Execution Date(s) of Do	Ocument(s) Check here if additional name(s) attached						
Name(s): Liquid Audio Execution Date(s): September 27, 2002	•						
3. Name and address of receiving party	Check here if additional name(s) & address(es) are attached						
Name Microsoft Corporation							
Address One Microsoft Way							
City Redmond State/Country Washing	ton Zip 98052						
4. Nature of Conveyance							
Assignment	☐ Name Change ☐ Other:						
5. Total number of applications and patents involved: 28							
6. Total Fee Enclosed (37 C.F.R. § 3.41): \$1,120.00							
7. Check here if any deficiency/overpayment is authorized to be charged to deposit account 02-4550							
8. Enter either the Execution date (of the Declaration and Po	wer of Attorney), Application Number, or the						
Patent Number. Do not enter more than one number for	the same patent.						
A. This document is being filed with a new application.	Execution date is:						
B. Patent Application No.(s) or Patent No.(s): Ω8/966,Ω7 Check here if additional numbers are attached	Ca Max Sh						
9. Correspondent's name, address, and telephone number	MO. OB. Ex						
Stephen A. Wight							
Klarquist Sparkman, LLP	TO TO THE PARTY OF						
One World Trade Center, Suite 1600							
121 S.W. Salmon Street							
Portland, Oregon 97204-2988							
Telephone: 503-226-7391							
10. Please return the attached postcard to confirm that these items have been received.							
11. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.							
	1:14						
Stephen A. Wight	December 16, 2002						
Name of Person Signing Signatur	Date Date						





RECORDATION FORM COVER SHEET - PATENTS ONLY CONTINUATION SHEET

12. Additional Patent number(s) or Patent Application number(s).

Enter either the Application Number or the Patent Number. Do not enter both numbers for the same property.

- U.S. Patent No. 5,852,800
- U.S. Patent No. 6,121,904
- U.S. Patent No. 6,028,541
- U.S. Patent No. 6,118,392
- U.S. Patent No. 6,043,763
- U.S. Patent No. 6,125,348
- U.S. Patent No. 6,330,673
- U.S. Patent No. 6,209,094
- U.S. Patent No. 6,345,100
- U.S. Patent No. 6,320,965
- U.S. Patent No. 6,219,634
- U.S. Patent No. 6,151,631
- U.S. Patent No. 6,266,644
- U.S. Patent No. 6,330,675
- U.S. Patent No. 6,367,019
- U.S. Patent No. 6,385,596
- U.S. Application No. 09/522,061
- U.S. Application No. 09/289,513
- U.S. Application No. 09/551,260
- U.S. Application No. 09/389,842
- U.S. Application No. 09/468,279

U.S. Application No. 09/645,u

U.S. Application No. 09/645,013

U.S. Application No. 09/773,256

U.S. Provisional Application No. 60/353,581

PCT Application No. WO 2000/US08118

PCT Application No. WO 2000/US28205

PCT Application No. WO 2002/US01746

Exhibit A to Asset Purchase Agreement

ASSIGNMENT

WHEREAS, LIQUID AUDIO, a Delaware Corporation, (hereinafter referred to as "Assignor") owns all right, title and interest in and to the inventions, patents and patent applications (hereinafter referred to as the "Intellectual Property") identified in Exhibit B attached hereto; and

WHEREAS, MICROSOFT CORPORATION, a Washington Corporation, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the Intellectual Property.

Now, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor assigns and transfers to the Assignee and the Assignee's legal representatives, successors and assigns, pursuant to the terms of a concurrently executed Asset Purchase Agreement, its full and exclusive rights in and to the Intellectual Property in the U.S. and every foreign country and its entire right, title, and interest in and to the Intellectual Property and related applications (e.g., provisional applications, non-provisional applications, continuations, continuations-inpart, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the Intellectual Property, and extensions or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document. Further, Assignor assigns and transfers to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive right to recover all past damages and other potential relief arising from the Intellectual Property assigned by this Agreement, including the full and exclusive right to pursue Civil Action Number 3:02cv3115, filed in US District Court for the Northern District of California (San Francisco), and naming Infosplit, Inc., as defendant.

ASSIGNOR HEREBY AUTHORIZES the Assignee to insert in Exhibit B to this assignment document the filing date and application number of any application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, Assignor conveys to the Assignee the right to make application in its own behalf for protection of the Intellectual Property in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of any earlier U.S. application (or any other application on the invention) to gain priority with respect to other applications.

IN WITNESS WHEREOF, Assignor has caused one of its officers to hereunder set his hand on the date shown below.

Date Sept 27, 2002	
Qualed W. Kearly CED	
STATE OF <u>CAUBENIA</u>) (SS: (COUNTY OF <u>SAN MANCO</u>)	
On this 22 day of Scarcon Res. Notary Public in and for said county, appeared to the foregoing assign acknowledged that he/she signed and delivered the document as his/act for the uses and purposes therein set forth.	ersonally known to me gnment document, and ther free and voluntary
SEAL) Notary Public	K. RATHOD Commission # 1346498 Notary Public - California San Mateo County My Comm. Expires Mar 14, 2006

My Commission Expires: 03 14 2006

Exhibit B to Asset Purchase Agreement

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Select Liquid Audio Patents:

U.S. Patent No. 5,852,800, to Modeste, et al.

1

Title: Method and Apparatus for user Controlled Modulation and Mixing for Digitally

Stored Compressed Data (**)
Issued: December 22, 1998

U.S. Patent No. 6,121,904, to Levine, E.

Title: Lossless Data Compression with Low Complexity

Issued: September 19, 2000

U.S. Patent No. 6,028,541, to Levine, E.

Title: Lossless Data Compression with Low Complexity

Issued: February 22, 2000

U.S. Patent No. 6,118,392, to Levine, E.

Title: Lossless Data Compression with Low Complexity

Issued: September 12, 2000

U.S. Patent No. 6,043,763, to Levine, E.

Title: Lossless Data Compression with Low Complexity

Issued: March 28, 2000

U.S. Patent No. 6,125,348, to Levine, E.

Title: Lossless Data Compression with Low Complexity

Issued: September 26, 2000

U.S. Patent No. 6,330,673, to Levine, E.

Title: Robust Watermark Method and Apparatus for Digital Signals

Issued: December 11, 2001

U.S. Patent No. 6,209,094, to Levine, E., et al.

Title: Robust Watermark Method and Apparatus for Digital Signals

Issued: March 27, 2001

U.S. Patent No. 6,345,100, to Levine, E.

Title: RobustWatermark Method and Apparatus for Digital Signals

Issued: February 5, 2002

U.S. Patent No. 6,320,965, to Levine, E.

Title: Secure Watermark Method and Apparatus for Digital Signals

Issued: November 20, 2001

U.S. Patent No. 6,219,634, to Levine, E.

Title: Efficient Watermark Method and Apparatus for Digital Signals

Issued: April 17, 2001

U.S. Patent No. 6,151,631, to Ansell, et al.

Title: Territorial Determination of Remote Computer Location in a Wide Area Network

for Conditional Delivery of Digitized Products

Issued: November 21, 2000

U.S. Patent No. 6,266,644, to Levine, S.

Title: Audio Encoding Apparatus and Methods

Issued: July 24, 2001

U.S. Patent No. 6,330,675, to Wiser, et al.

Title: System and Method for Secure Transfer of Digital Data to a Local Recordable

Storage Medium

Issued: December 11, 2001

U.S. Patent No. 6,367,019, to Ansell, et al.

Title: Copy Security for Portable Music Players

Issued: April 2, 2002

U.S. Patent No. 6,385,596, to Wiser, et al.

Title: Secure Online Music Distribution System

Issued: May 7, 2002

Select Liquid Audio Applications:

U.S. Serial No. 09/522,061, filed March 9, 2000, by Wiser, et al. Title: Secure Online Music Distribution System Atty Docket P-2110.01

U.S. Application No. 08/966,072, filed July 11, 1997, by Wiser, et al. Title: Digital Audio Signal Filtering Mechanism and Method Atty Docket P-2064

U.S. Application No. 09/289,513, filed April 9, 1999, by Wiser, et al. Title: Secure Online Music Distribution System
Atty Docket P-2090

U.S. Serial No. 09/551,260, filed April 18, 2000, by Ansell, et al.

Title: Territorial Determination of Remote Computer Location in a Wide Area Network for Conditional Delivery of Digitized Products

Atty Docket P-2091.01

U.S. Application No. 09/389,842, filed September 2, 1999, by Levine, E., et al.

Title: Server Side Watermark Data Writing Method and Apparatus for Digital Signals

Atty Docket P-2100

U.S. Application No. 09/468,279, filed December 20, 1999, by Ansell, et al.

Title: Adaptable Security Mechanism for Preventing Unauthorized Access of Digital Data

Atty Docket P-2131

U.S. Application No. 09/645,014, filed August 23, 2000, by Lucas, et al. Title: Remote Software Installation and Maintenance Atty Docket P-2138D1

U.S. Application No. 09/645,013, filed August 23, 2000, by Lucas, et al. Title: Remote Software Installation and Maintenance
Atty Docket P-2138D2

U.S. Application No. 09/773,256, filed January 30, 2001, by Brownell, et al. Title: Security Mechanism for Computer Processing Modules
Atty Docket P-2170

U.S. Provisional Application No. 60/353,581, filed January 30, 2002, by Brownell, et al. Title: Digital Rights Management
Atty Docket PR-2219

Select Liquid Audio Foreign-Filed Applications:

Atty Docket P-2090-EP

EP Application No. EP20000921844, filed April 7, 2000, naming Wiser, Cherenson, Ansell, and Cannon

Title: Secure Online Music Distribution System

Japanese Application No. 2000-611,258, filed November 2, 2001, naming Wiser, et al. Title: Secure Online Music Distribution System
Atty Docket P-2090-JP

EP Application No. EP19990953187, filed October 15, 1999, naming Ansell and Cherenson Title: Territorial Determination of Remote Computer Location in A Wide Area Network for Conditional Delivery of Digitized Products

Atty Docket P-2091-EP

Japanese Application No. 2000-576,334, filed October 15, 1999, naming Ansell, et al.

Title: Territorial Determination of Remote Computer Location in A Wide Area Network for Conditional Delivery of Digitized Products

Atty Docket P-2091-JP

PCT Application No.WO2000US08118, filed March 24, 2000, naming Ansell, Cherenson, Paley, Katz, Kelsey, and Schneier
Title: Copy Security for Portable Music Players
Atty Docket P-2098-PCT

EP Application No. EP20000918450, filed March 24, 2000, naming Ansell, Cherenson, Paley, Katz, Kelsey, and Schneier
Title: Copy Security for Portable Music Players
Atty Docket P-2098-EP

3

Japanese Application No. 2000-608,380, filed, naming Ansell, et al. Title: Copy Security for Portable Music Players
Atty Docket P-2098-JP

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PCT Application No. WO2000US28205, filed October 11, 2000, naming Ansell, et al.

Title: Adaptable Security Mechanism for Preventing Unauthorized Access of Digital Data

Atty Docket P-2131-PCT

Japanese Application No. 2001-547,236, filed June 20, 2002, naming Ansell, et al.

Title: Adaptable Security Mechanism for Preventing Unauthorized Access of Digital Data

Atty Docket P-2131-JP

EP Application No. EP20000976565, filed October 11, 2000, naming Ansell, et al.

Title: Adaptable Security Mechanism for Preventing Unauthorized Access of Digital Data

Atty Docket P-2131-EP

PCT Application No. WO2002US01746, filed January 22, 2002, naming Brownell, et al. Title: Security Mechanism for Computer Processing Modules
Atty Docket P-2170-PCT



3626 5/14/03 #22

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Philip R. Wiser, et al.

Application No.: 09/289,513

Filed: April 9, 1999

For: Secure Online Music Distribution

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Confirmation No.: 8705

Group Art Unit: 3626

Examiner: Christopher L. Gilligan

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GROUP 3600

ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney(s) and/or Agents for Applicant(s), hereby appoints the following:

Richard E. Kurtz	Registration No. 19,263	Jonathan M. Waldman	Registration No. 40,861
Dale M. Heist	Registration No. 28,425	Chad Ziegler	Registration No. 44,273
John W. Caldwell	Registration No. 28,937	David N. Farsiou	Registration No. 44,104
Gary H. Levin	Registration No. 28,734	Steven H. Meyer	Registration No. 37,189
Dianne B. Elderkin	Registration No. 28,598	Paul B. Milcetic	Registration No. 46,261
John P. Donohue, Jr.	Registration No. 29,916	Joseph R. Condo	Registration No. 42,431
Henrik D. Parker	Registration No. 31,863	Michael K. Jones	Registration No. 41,100
Suzanne E. Miller	Registration No. 32,279	Frank T. Carroll	Registration No. 42,392
Lynn B. Morreale	Registration No. 32,842	Thomas E. Watson	Registration No. 43,243
loseth Lucci	Registration No. 33,307	Peter M. Ullman	Registration No. 43,963
Michael P. Dunnam	Registration No. 32,611	Richard B. LeBlanc	Registration No. 39,495
Wichael P. Dunnam Michael D. Stein	Registration No. 34,734	Joseph D. Rossi	Registration No. 47,038
Albert J. Marcellino	Registration No. 34,664	George J. Awad	Registration No. 46,528
David R. Bailey	Registration No. 35,057	Steven D. Maslowski	Registration No. 46,905
Barbara L. Mullin	Registration No. 38,250	S. Maurice Valla	Registration No. 43,966
Kevin M. Flannery	Registration No. 35,871	Emma R. Dailey	Registration No. 48,491
David A. Cherry	Registration No. 35,099	Vincent J. Roccia	Registration No. 43,887
Lynn A. Malinoski	Registration No. 38,788	Stephen C. Timmins	Registration No. 48,481
Steven B. Samuels	Registration No. 37,711	Richard D. Watkins	Registration No. 50,993
Janet E. Reed	Registration No. 36,252	Erich M. Falke	Registration No. 49,049
Jeffrey J. King	Registration No. 38,515	Jane E. Inglese	Registration No. 48,444
Alfred W. Zaher	Registration No. 42,248	Susan C. Murphy	Registration No. 46,221
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Norman L. Norris	Registration No. 24,196	David L. Marcus	Registration No. 46,897
Michael J. Swope	Registration No. 38,041	Lawrence A. Aaronson	Registration No. 38,369
Michael J. Bonella	Registration No. 41,628	John A. Harrelson, Jr.	Registration No. 42,637
Harold H. Fullmer	Registration No. 42,560	Joseph Milowic, III	Registration No. 52,034
John E. McGlynn	Registration No. 42,863	Kenneth R. Eiferman	Registration No. 51,647
•			

DOCKET NO.: MSFT-1701/303314.01 -2-

PATENT

Karen M. Whitney	Registration No. P52,355	Bruce D. George	Registration No. 43,631
Amy Carr-Trexler	Registration No. 51,531	Tara L. Rachinsky	Registration No. 47,875
Daniel D. Biesterveld	Registration No. 45,898	Jerome G. Schaefer	Registration No. 50,800
Sharon Fenick	Registration No. 45,269	Joseph F. Oriti	Registration No. 47,835
Phillip A. Singer	Registration No. 40,176	Richard W. Knight	Registration No. 42,751
Wendy A. Choi	Registration No. 36,697	Brian J. Hubbard	Registration No. 45,873
Felicity E. Groth	Registration No. 47,042	Scott E. Scioli	Registration No. 47,930
Jeffrey H. Rosedale	Registration No. 46,018	Andrew J. Hagerty	Registration No. 44,141
Andrew T. Serafini	Registration No. 41,303	Walter C. Frank	Registration No. 52,911

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Registration No. 30,489

Date: April 29, 2003

Woodcock Washburn LLP One Liberty Place - 46th Floor

Philadelphia PA 19103 Telephone: (215) 568-3100

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